

ABSTRACT

An electrical connector (1) includes an insulative housing (10) defining a plurality of channels (102), a plurality of contacts (12) received in the housing and a spacer (14) engaged with the housing. The contacts are partially received in the housing and extend out of the housing via the corresponding channels. Each contact defines a tail portion (120), which is out of the housing and receives through the channel. The spacer comprises a base (140) defining a pair of fastening arms (142) and a pair of guiding blocks (1404). The base of the spacer defines a plurality of island platforms (1402) thereon, each island platform defining a passageway (1400) therethrough. The tail portion of the contact electrically connecting to the PCB via a corresponding passageway, which enhances the strength of the tail portion and prevents the contact from being bended or broken during the course of mounting the connector onto the PCB.